BEYER WEAVER & THOMAS, LLP

INTELLECTUAL PROPERTY LAW

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FACSIMILE COVER SHEET

November 24, 2004

Receiver:

David E. England

Examiner Art Unit 2143

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Sender:

Michael Lee

Registration No. 31,846

Our Ref. No.: LAM1P136/P0602

Re:

U.S. Patent Application No. 09/539,313

Filing Date: March 30, 2000

"Plug and Play Sensor Integration for a Process Module"

Pages Including Cover Sheet(s): 16

MESSAGE:

CONFIDENTIALITY NOTE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: HUANG et al.

Attorney Docket No.: LAM1P136/P0602

Application No.: 09/539,313

Examiner: ENGLAND, David E.

Filed: March 30, 2000

Group: 2143

Title: PLUG AND PLAY SENSOR

INTEGRATION FOR A PROCESS MODULE

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to fax number 703-872-9306 to the U.S. Patent and Trademark Office on November 24,

Signed: Sup Emphase

AMENDMENT D TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
15	MINUS	20	0	x 9 =	x 18 = \$-0-
2	MINUS	3	0	x 42 =	x 84 = \$-0-
Multiple Dependent Claim Present and Fee Not Previously Paid				\$140.00	\$280.00
		-	Total	\$	\$-0-
	After Amendment 15	After Amendment 15 MINUS 2 MINUS	After Amendment Previously Paid For 15 MINUS 20 2 MINUS 3	After Previously Paid For Extra 15 MINUS 20 0 2 MINUS 3 0 adent Claim Present and Fee Not Previously Paid	After Amendment Previously Paid For Small Entity Rate Fee 15 MINUS 20 0 x 9 = 2 MINUS 3 0 x 42 = ndent Claim Present and Fee Not Previously Paid \$140.00

Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-0388 (Order No. LAM1P136).

Enclosed is our Check No. ____ in the amount of \$____ to cover the additional claim fee and/or extension of time fees.

Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 50-0388 (Order No. LAM1P136).

Respectfully submitted, BEYER WEAVER & THOMAS, LLP

Michael Lee

Registration No. 31,846

P.O. Box 778 Berkeley, CA 94704-0778 16509618301

NOV 2 4 2004

NO. 038

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

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Signed:

Sue Funchess

AMENDMENT D

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated August 26, 2004, please consider the following:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.